

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	60	(number or amount) with (ack or nack or acknowledg\$5) adj3 received with (switch\$3)	US-PGPU B; USPAT	OR	ON	2006/04/13 10:26
L6	28	5 and @ad<"20010220"	US-PGPU B; USPAT	OR	ON	2006/04/13 11:46
L7	34	(number or amount) with (ack or nack or acknowledg\$5) adj3 received same (switch\$3 or chang\$3) near5 (mode or method)	US-PGPU B; USPAT	OR	ON	2006/04/13 10:27
L8	1	(number or amount) with (ack or nack or acknowledg\$5) adj3 received same (switch\$3 or chang\$3) near5 (poll\$3)	US-PGPU B; USPAT	OR	ON	2006/04/13 10:27
L9	8	(client or host or source or receiver or sender) near5 (id or identifier) with lifetime	USPAT	OR	ON	2006/04/13 11:44
L10	0	9 and poll\$3	USPAT	OR	ON	2006/04/13 11:44
L11	36	(client or host or source or receiver or sender) near5 (id or identifier) same lifetime	USPAT	OR	ON	2006/04/13 11:44
L12	9	11 and poll\$3	USPAT	OR	ON	2006/04/13 11:45
L13	287	(assign\$3 or encod\$3) with manufacturer with (id or identifier)	USPAT	OR	ON	2006/04/13 11:45
L15	45	13 and poll\$3	USPAT	OR	ON	2006/04/13 11:48
L16	37	15 and @ad<"20010220"	US-PGPU B; USPAT	OR	ON	2006/04/13 12:47
L17	3044	globally adj unique with (id or identifier or identification)	US-PGPU B; USPAT	OR	ON	2006/04/13 12:21
L18	115	17 and poll\$3	USPAT	OR	ON	2006/04/13 11:51

## EAST Search History

L19	22	17 and poll\$3 same (id or identifier or identification)	USPAT	OR	ON	2006/04/13 11:49
L20	63	17 and poll\$3 and (multicast\$3 or broadcast\$3)	USPAT	OR	ON	2006/04/13 11:51
L21	50	20 not 19	USPAT	OR	ON	2006/04/13 11:52
L22	42	21 and @ad<"20010220"	US-PGPU B; USPAT	OR	ON	2006/04/13 12:23
L23	9750	(global\$2 or permanent or unchang\$5) near5 (id or identifier or identification)	US-PGPU B; USPAT	OR	ON	2006/04/13 12:22
L24	2953	(id or identifier or identification) with (broadcast\$3 or multicast\$3) same (determin\$)	US-PGPU B; USPAT	OR	ON	2006/04/13 12:23
L25	206	23 and 24	US-PGPU B; USPAT	OR	ON	2006/04/13 12:22
L26	566	(id or identifier or identification) with (broadcast\$3 or multicast\$3) same (determin\$ or distinguish\$3) with (receiver or destination or target)	US-PGPU B; USPAT	OR	ON	2006/04/13 12:41
L27	41	23 and 26	US-PGPU B; USPAT	OR	ON	2006/04/13 12:23
L28	18	27 and @ad<"20010220"	US-PGPU B; USPAT	OR	ON	2006/04/13 12:23
L29	424	(ids! or identifiers!) with (broadcast\$3 or multicast\$3) same (receiver or destination or target)	US-PGPU B; USPAT	OR	ON	2006/04/13 12:42
L31	24	23 and 29	US-PGPU B; USPAT	OR	ON	2006/04/13 12:42
L32	23	16 and (multicast\$3 or broadcast\$3)	US-PGPU B; USPAT	OR	ON	2006/04/13 15:20
L40	13352	((714/748,749) or (709/203, 224,237,245)).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/13 15:20
L41	15542	(multicast\$3 or broadcast\$3). ab.	US-PGPU B; USPAT	OR	ON	2006/04/13 15:20
L42	405	40 and 41	US-PGPU B; USPAT	OR	ON	2006/04/13 15:20

## EAST Search History

L43	21	42 and 23	US-PGPU B; USPAT	OR	ON	2006/04/13 15:20
L44	10	29 and 42	US-PGPU B; USPAT	OR	ON	2006/04/13 15:20
S1	12610	(709/231,245,203,204,219, 228).CCLS.	US-PGPU B; USPAT	OR	OFF	2006/04/11 13:31
S72	188	poll\$3 with (broadcast\$3 or multicast\$3) same (id or identifier or identification)	US-PGPU B; USPAT	OR	ON	2006/04/11 14:27
S73	74508	(unique or permanent or global) near5 (id or identifier or identification)	US-PGPU B; USPAT	OR	ON	2006/04/11 13:32
S74	114	S72 and S73	US-PGPU B; USPAT	OR	ON	2006/04/11 13:32
S75	81	S74 and (ack or acknowledg\$ or nack)	US-PGPU B; USPAT	OR	ON	2006/04/11 13:32
S76	1	poll\$3 with (broadcast\$3 or multicast\$3) same (id or identifier or identification) same unacknowledged	US-PGPU B; USPAT	OR	ON	2006/04/11 15:08
S77	24	poll\$3 with (broadcast\$3 or multicast\$3) same (id or identifier or identification) with (respond\$3 or reply\$3)	US-PGPU B; USPAT	OR	ON	2006/04/11 14:43
S78	10	S73 and S77	US-PGPU B; USPAT	OR	ON	2006/04/11 14:33
S79	14	S77 not S78	US-PGPU B; USPAT	OR	ON	2006/04/11 14:40
S80	0	poll\$3 same (unique or permanent or global) near5 (id or identifier or identification) same unacknowledged	US-PGPU B; USPAT	OR	ON	2006/04/11 14:43
S81	76	poll\$3 same (unique or permanent or global) near5 (id or identifier or identification) with (respond\$3 or reply\$3)	US-PGPU B; USPAT	OR	ON	2006/04/11 14:58

## EAST Search History

S83	6	poll\$3 with includ\$3 with (unique or permanent or global) near5 (id or identifier or identification) same (respond\$3 or reply\$3)	US-PGPU B; USPAT	OR	ON	2006/04/11 15:07
S84	2	poll\$3 with (broadcast\$3 or multicast\$3) same unacknowledged	US-PGPU B; USPAT	OR	ON	2006/04/11 15:09
S85	31	poll\$3 with unacknowledged	US-PGPU B; USPAT	OR	ON	2006/04/11 15:23
S86	2	S73 and S85	US-PGPU B; USPAT	OR	ON	2006/04/11 15:09
S87	210	poll\$3 with acknowledg\$ near3 received	US-PGPU B; USPAT	OR	ON	2006/04/11 15:23
S88	0	poll\$3 with acknowledg\$ near3 unreceived	US-PGPU B; USPAT	OR	ON	2006/04/11 15:23
S89	25	S73 and S87	US-PGPU B; USPAT	OR	ON	2006/04/12 11:52
S90	786	poll\$3 same mac	US-PGPU B; USPAT	OR	ON	2006/04/12 11:52
S91	58	poll\$3 same mac same (ack or nack)	US-PGPU B; USPAT	OR	ON	2006/04/12 12:25
S92	10	S91 and @ad<"20010220"	US-PGPU B; USPAT	OR	ON	2006/04/12 13:18
S93	724	multicast\$3 with (reliability or reliable)	US-PGPU B; USPAT	OR	ON	2006/04/12 14:30
S94	786	poll\$3 same mac	US-PGPU B; USPAT	OR	ON	2006/04/12 13:17
S95	12	S93 and S94	US-PGPU B; USPAT	OR	ON	2006/04/12 12:25
S96	172	poll\$3 same mac adj address	US-PGPU B; USPAT	OR	ON	2006/04/12 13:20
S97	73	S96 and @ad<"20010220"	US-PGPU B; USPAT	OR	ON	2006/04/12 13:19
S98	128	multicast\$3 with poll\$3	US-PGPU B; USPAT	OR	ON	2006/04/12 13:19
S99	40	S98 and @ad<"20010220"	US-PGPU B; USPAT	OR	ON	2006/04/13 10:24

## EAST Search History

S10 0	37	poll\$3 same mac adj address same (multicast\$3 or broadcast\$3)	US-PGPU B; USPAT	OR	ON	2006/04/12 13:20
S10 1	23	S100 and @ad<"20010220"	US-PGPU B; USPAT	OR	ON	2006/04/12 13:20
S10 2	8	multicast\$3 with (reliability or reliable) same poll\$3	US-PGPU B; USPAT	OR	ON	2006/04/12 19:27
S10 3	9	(multicast\$3 and (reliability or reliable)).ab. and poll\$3	US-PGPU B; USPAT	OR	ON	2006/04/12 15:41
S10 4	184	multicast\$3 same (keep-alive or keepalive or (keep adj alive) or heartbeat)	US-PGPU B; USPAT	OR	ON	2006/04/12 15:41
S10 5	62	(multicast\$3 and (reliability or reliable)).ab.	US-PGPU B; USPAT	OR	ON	2006/04/12 15:42
S10 6	9	S104 and S105	US-PGPU B; USPAT	OR	ON	2006/04/12 15:42
S10 7	53	("5297143").URPN.	USPAT	OR	ON	2006/04/12 16:39
S10 8	18	S107 and multicast\$3	USPAT	OR	ON	2006/04/12 20:12
S10 9	15	S108 and (ack or nack or acknowledg\$)	US-PGPU B; USPAT	OR	ON	2006/04/12 16:49
S11 0	1884	(ack or nack or acknowledg\$5) adj3 received same (poll\$3 or status or keepalive or keep-alive or alive or heartbeat)	US-PGPU B; USPAT	OR	ON	2006/04/12 20:23
S11 1	401	S110 and (multicast\$3 or broadcast\$3)	USPAT	OR	ON	2006/04/12 20:14
S11 2	16338	(client or host or source or receiver or sender) near5 (id or identifier)	USPAT	OR	ON	2006/04/13 11:43
S11 3	81	S111 and S112	USPAT	OR	ON	2006/04/12 20:15

## EAST Search History

S11 4	18	(ack or nack or acknowledg\$5) adj3 received same (poll\$3 or status or keepalive or keep-alive or alive or heartbeat) same (client or receiver or destination) near2 (identifier or identity or id or identification)	US-PGPU B; USPAT	OR	ON	2006/04/13 10:24
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